

JAN - 9 1997  
CIPPE 48

**DECLARATION AND POWER OF ATTORNEY  
FOR APPLICATION FOR UNITED STATES PATENT**

Docket No.: \_\_\_\_\_

As a below named inventor, I hereby declare that:  
my residence, post office address and citizenship are as stated below under  
my name;

I verily believe I am the original, first and sole inventor (if only one name  
is listed below) or an original, first and joint inventor (if plural names are  
listed below) of the subject matter which is claimed and for which a patent is  
sought on the invention entitled:

VTCL AIRCRAFT NOZZLE

described and claimed in the specification:

Check one

\*a.  attached hereto.

b.  filed on 25 APRIL 1996 as Application Serial No. \_\_\_\_\_.

I have reviewed and understand the contents of the above-identified  
specification, including the claims, as amended by any amendment referred to above.  
I acknowledge the duty to disclose to the Office all information known to me  
to be material to patentability as defined in Title 37, Code of Federal Regulations  
§1.56. Under Title 35, U.S. Code §119, the priority benefits of the following  
foreign application(s) filed within one year prior to this application are hereby  
claimed:

GREAT BRITAIN PATENT APPLICATION NO 9510892.4  
FILED 30 MAY 1995

The following application(s) for patent or inventor's certificate on this  
invention were filed in countries foreign to the United States of America either (a)  
more than one year prior to this application, or (b) before the filing date of the  
above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of  
substitution and revocation to prosecute this application and to transact all  
business in the Patent Office:

5 James A. Oliff, Reg. No. 27.075; William P. Berridge, Reg. No. 30.024;  
Kirk M. Hudson, Reg. No. 27.562; Thomas J. Pardini, Reg. No. 30.411; and  
Edward P. Walker, Reg. No. 31.450.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this  
Declaration, and that all statements made herein of my own knowledge are true and  
that all statements made on information and belief are believed to be true; and  
further that these statements were made with the knowledge that willful false  
statements and the like so made are punishable by fine or imprisonment, or both,  
under Section 1001 of Title 18 of the United States Code and that such willful false  
statements may jeopardize the validity of the application or any patent issued  
thereon.

1-00  
③ Typewritten Full Name ROBERT C TONKS  
of Sole or First Inventor Given Name Robert Middle Initial C Family Name TONKS  
2 Inventor's Signature Robert C Tonks  
3 Date of Signature 30/4/96 GREAT BRITAIN  
Residence BRISTOL City GB State or Province GREAT BRITAIN Country GREAT BRITAIN  
Citizenship BRITISH  
Post Office Address 36 WESTFIELD CLOSE, BRIDGWATER, SOMERSET  
(Insert complete mailing address, including country) TA6 3RS, GREAT BRITAIN

\*If Box a. is checked, this form may be executed only when attached to the  
specification (including claims) at the end thereof.

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and  
insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

(Discard this page in a sole inventor application)

1	Typewritten Full Name of Joint Inventor	PHILIP	A	MANSFIELD
2	Inventor's Signature	Philip A Mansfield		
3	Date of Signature	30/4/96		
	Residence CITY	BRISTOL	State or Province	GREAT BRITAIN
	Citizenship	BRITISH		Country
	Post Office Address (Insert complete mailing address, including country)	48 SWALLOW PARK, THORNBURY, BRISTOL BS12 1LT, GREAT BRITAIN		
1	Typewritten Full Name of Joint Inventor	LESLIE	R	HARPER
2	Inventor's Signature	X (R. Harper)		
3	Date of Signature	30 April 1996		
	Residence CITY	BRISTOL	State or Province	GREAT BRITAIN
	Citizenship	BRITISH		Country
	Post Office Address (Insert complete mailing address, including country)	ROSE COTTAGE, HAW LANE, OLVESTON, BRISTOL BS12 3EG		
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
	Residence CITY		State or Province	Country
	Citizenship			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
	Residence CITY		State or Province	Country
	Citizenship			
1	Typewritten Full Name of Joint Inventor	Given Name	Middle Initial	Family Name
2	Inventor's Signature			
3	Date of Signature			
	Residence CITY		State or Province	Country
	Citizenship			
	Post Office Address (Insert complete mailing address, including country)			

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and  
insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration  
and Power of Attorney of the application to which it pertains.